DAVID Y. IGE GOVERNOR

June 12, 2015

EXECUTIVE CHAMBERS
HONOLULU

The Honorable Ronald D. Kouchi,
President
and Members of the Senate
Twenty-Eighth State Legislature
State Capitol, Room 409
Honolulu, Hawai'i 96813

The Honorable Joseph M. Souki, Speaker and Members of the House of Representatives Twenty-Eighth State Legislature State Capitol, Room 431 Honolulu, Hawai'i 96813

Dear President Kouchi, Speaker Souki, and Members of the Legislature:

This is to inform you that on June 12, 2015, the following bill was signed into law:

HB820 HD2 SD1 CD1

RELATING TO PUBLIC EARLY CHILDHOOD EDUCATION

ACT 109 (15)

Sincerely,

Governor, State of Hawai'i

RECEIVED SENATE OFFICE OF THE PRESIDENT RECEIVED
THE SENATE
CLERK'S OFFICE
STATE OF HAWAII

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JUN 12 2015

HOUSE OF REPRESENTATIVES TWENTY-EIGHTH LEGISLATURE, 2015 STATE OF HAWAII

ORIGINAL

C.D. 1

A BILL FOR AN ACT

RELATING TO PUBLIC EARLY CHILDHOOD EDUCATION.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

1	SECTION 1. Significant research affirms that the
2	experiences children have, and the environments in which they
3	develop, during their earliest years can have a lasting impact
4	on their later success in school and life. When provided with
5	the opportunity for high-quality early childhood education,
6	children are more likely to succeed in kindergarten and beyond

- 7 and grow into capable adults who contribute positively to the
- 8 larger community. They are more likely to reach higher levels
- 9 of educational attainment, earn higher salaries, and can even be
- 10 healthier.
- 11 The legislature finds that high-quality early childhood
- education programs also generate significant returns on 12
- investment for society as a whole; to such an extent that some 13
- 14 of the country's most respected economists are now touting early
- childhood education as an economic development strategy. 15
- Investments in early childhood education yield a return far 16
- exceeding the return on most public projects considered to spur 17
- 18 Several of the most rigorous long-term economic development.



- 1 studies done in this area determined that returns are between
- 2 \$4.00 and \$9.00 for every dollar invested. These returns are
- 3 realized in the form of reduced welfare, crime, and special
- 4 education costs; reduced homelessness and substance abuse; and
- 5 increased tax revenues from program participants later in life.
- 6 This was validated for Hawaii in a 2008 study commissioned by
- 7 the Good Beginnings Alliance, which found a return of more than
- 8 \$4.00 for every dollar invested in high-quality early childhood
- 9 education for this State.
- 10 Of particular concern to the legislature are Hawaii's low-
- 11 income children. Currently, one in six children lives in
- 12 poverty in Hawaii, making children the poorest members of our
- 13 society according to 2013 data reported by the University of
- 14 Hawaii Center on the Family. This number is alarming because an
- 15 impoverished childhood leads to a greater risk of teen
- 16 pregnancy, failure to graduate from high school, poor health,
- 17 and lack of secure employment in later years. If left without
- 18 the opportunity for early childhood education, this population
- 19 has a significantly reduced chance for success later in life.
- 20 As stated in the 2010 national report "Learning to Read" by
- 21 the Annie E. Casey Foundation, if "we don't get dramatically

- 1 more children on track as proficient readers, the United States
- 2 will lose a growing and essential proportion of its human
- 3 capital to poverty, and the price will be paid not only by
- 4 individual children and families, but by the entire country".
- 5 Reading proficiency is the leading indicator of long-term
- 6 academic and life success. High school dropout rates are
- 7 closely correlated with the inability to read proficiently by
- 8 the end of grade three, and the shortfall in reading proficiency
- 9 is especially pronounced among low-income children.
- 10 Reading proficiency is directly undermined by lack of
- 11 school readiness. If a child does not arrive at kindergarten
- 12 ready to learn, the child is likely to struggle to keep up and
- 13 then may eventually lose the interest and motivation necessary
- 14 to learn. The resulting achievement gap will only widen with
- 15 each subsequent year of schooling.
- 16 All children need high-quality, developmentally-appropriate
- 17 early childhood education programs to enable them to arrive at
- 18 school ready to learn. The legislature finds, however, that too
- 19 many of Hawaii's children enter kindergarten with inadequate
- 20 preparation. According to the Hawaii State School Readiness
- 21 Assessment for the 2012-2013 school year, forty-three per cent

- 1 of children in public school kindergartens had not attended a
- 2 prekindergarten program. Moreover, according to data reported
- 3 by the University of Hawaii Center on the Family in 2013,
- 4 seventy-five per cent of fourth graders are not reading
- 5 proficiently.
- 6 High-quality early childhood education can help close the
- 7 achievement gap between children of different socioeconomic
- 8 backgrounds. In 2013, the Academic Pediatric Association's Task
- 9 Force on Childhood Poverty identified the provision of high-
- 10 quality early childhood programs and high-quality affordable
- 11 child care to poor families as one of the key strategies to
- 12 reducing poverty. Studies have proven that high-quality early
- 13 childhood education programs are especially effective for
- 14 children from low-income families, as well as children who are
- 15 otherwise disadvantaged. These programs are one of the
- 16 strongest factors in school readiness for children from low-
- 17 income families because of the potential to alter their lifetime
- 18 trajectories for success.
- 19 The legislature finds, however, that every child,
- 20 regardless of the child's socioeconomic status, can benefit from
- 21 early childhood education. According to the 2010 national

- 1 report entitled "Learning to Read", three-quarters of children
- 2 from families with moderate or high incomes are not ready for
- 3 school at kindergarten entry. More than ninety per cent of
- 4 kindergarten classrooms in department of education schools
- 5 reported that students did not meet benchmarks in all dimensions
- 6 of school readiness, including literacy, math, and school
- 7 behaviors. Unfortunately, studies show that students who
- 8 struggle early in school rarely catch up and consequently have
- 9 less than a one-in-three chance of being ready for college or a
- 10 career at the end of high school.
- 11 The legislature further finds that early childhood
- 12 education will benefit kindergarten through twelfth grade
- 13 teachers in the State because when children enter their
- 14 classrooms better prepared, teachers spend less time remediating
- 15 individual students, thereby allowing them to focus their time
- 16 and energy on helping all of their students master the knowledge
- 17 and content necessary to academically progress on time.
- 18 While it has been reported by some studies of the federal
- 19 Head Start program that the benefits of early learning disappear
- 20 by the third grade, reliable studies have found that gains made
- 21 in life skills do not diminish over time. Graduates of Head

- 1 Start, a federal program that promotes school readiness for
- 2 children from low-income families, were less likely to repeat
- 3 grades or be diagnosed with a learning disability and more
- 4 likely to graduate from high school and attend college.
- 5 Guided by this robust research on early childhood
- 6 education, the executive office on early learning has been
- 7 developing a program that will provide access to high-quality
- 8 early childhood education for all of Hawaii's children. Hawaii
- 9 ranks twenty-seventh among the least affordable states for
- 10 center-based programs for a four-year-old. In 2012, the average
- 11 annual cost of a full-time center-based program for a four-year-
- 12 old in Hawaii was \$8,172, which is more than nine per cent of
- 13 the state median income for a married couple. Consequently,
- 14 although low-income families require the most assistance, many
- 15 moderate-income families, especially those who are just entering
- 16 the middle class, also struggle to meet the cost of early
- 17 learning on their own. According to United States Census Bureau
- 18 estimates, there are more than seventeen thousand four-year-olds
- 19 in Hawaii in any given year, many of whom will require
- 20 assistance to access high-quality early childhood education and
- 21 the benefits it provides.

1	Thro	ugh the prekindergarten program developed by the
2	executive	office on early learning, the State will be able to:
3	(1)	Build capacity to serve children in the year prior to
4		kindergarten eligibility; and
5	(2)	Institute a high level of quality instruction, linked
6		to children's educational outcomes, which research
7		emphasizes is necessary to produce significant
8		positive outcomes for children both in the near- and
9		long-terms.
10	Act :	122, Session Laws of Hawaii 2014, the Supplemental
11	Appropriat	tions Act, included \$3,000,000 for prekindergarten
12	programs :	in fiscal year 2015, marking a significant investment
13	of state	funds in prekindergarten in Hawaii. These funds
14	provided :	for the launch of the executive office on early
15	learning p	prekindergarten program, which launched successfully in
16	eighteen p	public elementary schools statewide in the 2014-2015
17	school yea	ar, and benefitted more than four hundred four-year-old
18	children.	The program institutes high-quality early childhood
19	education	standards, with each classroom staffed by a department
20	of educat:	ion teacher and educational assistant who benefit from
21	continual	professional development opportunities, including

- 1 coaching and mentoring support provided by resource teachers
- 2 with master's degrees and extensive knowledge in early childhood
- 3 education. This Act provides statutory authority for the
- 4 executive office on early learning's prekindergarten program.
- 5 There have also been several experimental public
- 6 prekindergarten programs funded through Hawaii's Race to the Top
- 7 grant. Other existing school-based programs consist of special
- 8 education programs staffed by department of education special
- 9 education teachers and those participating in the pre-plus
- 10 program, which is a public-private partnership through which
- 11 seventeen preschool facilities have been developed and built on
- 12 public elementary school campuses with private, department of
- 13 human services-licensed preschool providers contracted to
- 14 operate them.
- 15 The executive office on early learning prekindergarten
- 16 program requires the use of high-quality standards that are
- 17 linked to children's educational outcomes. Research has shown
- 18 that there are certain components that are associated with an
- 19 early childhood education program's ability to produce positive
- 20 education outcomes. Although the early childhood field lacks
- 21 consensus on a single approach for categorizing factors that

- 1 define program quality, there are two broad dimensions commonly
- 2 associated with promoting higher rates of learning and
- 3 development in children-structural aspects, such as physical
- 4 environment, child-caregiver ratios, group size, caregiver
- 5 qualifications, caregiver compensation, and the quality of
- 6 curriculum and intentional teaching. Recent research has shown
- 7 that curriculum and intentional teaching have a more significant
- 8 impact on children's outcomes, and is the basis for the high-
- 9 quality standards that are required by the executive office on
- 10 early learning's program. The standards include teacher-child
- 11 interactions, individual child formative assessments, and family
- 12 engagement.
- 13 There is substantial evidence that children who attend
- 14 early childhood education programs are significantly affected by
- 15 their interactions with teachers. Recent studies, such as
- 16 "Features of Pre-Kindergarten Programs, Classrooms, and
- 17 Teachers: Do They Predict Observed Classroom Quality and Child-
- 18 Teacher Interactions?", authored by Robert Piana, Crollee Howes,
- 19 Margaret Burchinal, Donna Bryant, Richard Clifford, Diane Early,
- 20 and Oscar Barbarin, have found that of the five quality
- 21 indicators most often used in program evaluation systems,

- 1 teacher-child interactions were the strongest predictor of
- 2 children's learning.
- 3 Another key indicator linked to children's outcomes is the
- 4 use of a curriculum that is based on child development. The
- 5 degree to which it is fully implemented is dependent on the use
- 6 of an ongoing, authentic child assessment that is used to
- 7 individualize and is both intellectually rich and broad enough
- 8 to meet children's social and emotional development needs.
- 9 These are known as formative assessments.
- 10 Research has also demonstrated that high-quality programs
- 11 involve families who communicate on an ongoing basis. Through
- 12 various family engagement strategies, high-quality programs can
- 13 better engage families in their children's learning, especially
- 14 in acquiring the skills associated with kindergarten readiness.
- 15 The prekindergarten program developed by the executive office on
- 16 early learning incorporates all of these best practices.
- 17 Furthermore, a state-funded early childhood education
- 18 program continues decades of work by the legislature to advance
- 19 early learning in the State.
- 20 In 1989, state funding was approved for the preschool open
- 21 doors program to help families pay for child care at

- 1 participating preschools using a sliding fee scale based on
- 2 ability to pay. Components included child development workshops
- 3 and staff development for the preschools.
- 4 In 1991, the University of Hawaii board of regents created
- 5 the University of Hawaii Center on the Family in response to
- 6 S.C.R. No. 82 (1989), to enhance the well-being of Hawaii's
- 7 families through interdisciplinary research, education, and
- 8 community outreach. Early childhood education was one of the
- 9 focal areas.
- 10 In 1997, the legislature passed Act 77, Session Laws of
- 11 Hawaii 1997, which:
- 12 (1) Recognized a public-private partnership between the
- 13 State and Good Beginnings Alliance, a private
- nonprofit corporation created as a focal point for
- policy development and dedicated to enhancing,
- developing, and coordinating quality early childhood
- 17 education and care services;
- 18 (2) Tasked the Good Beginnings Alliance with overseeing at
- 19 least four community councils in each county to
- 20 develop plans to provide services to children and
- 21 families and possible local funding sources; and

- 1 (3) Established an interdepartmental council to assist
- with the work.
- In 1998, the legislature adopted H.C.R. No. 38 (1998),
- 4 which established in state policy the goal that "all of Hawaii's
- 5 children will be safe, healthy and ready to succeed".
- 6 In 2002, the legislature passed Act 177, Session Laws of
- 7 Hawaii 2002, which appropriated capital improvement funds to
- 8 build preschools on elementary school campuses throughout the
- 9 State. The lieutenant governor's office assumed planning
- 10 oversight for the pre-plus program until oversight was
- 11 transferred to the department of human services and subsequently
- 12 to the executive office on early learning.
- In Act 13, Session Laws of Hawaii 2002, the legislature led
- 14 the nation by statutorily defining "school readiness", which
- 15 acknowledged the joint responsibility of families, schools, and
- 16 communities in preparing children for lifelong learning.
- 17 In 2004, the legislature passed Act 219, Session Laws of
- 18 Hawaii 2004, which established an unfunded, two-tiered junior
- 19 kindergarten and kindergarten program in the department of
- 20 education beginning with the 2006-2007 school year.

In 2005, the legislature passed Act 151, Session Laws of 1 2 Hawaii 2005, which created the early childhood education task force with the understanding that young children are ready to 3 have successful learning experiences when there is a positive 4 5 interaction among the child's developmental characteristics, 6 school practices, and family and community support. In 2006, the legislature passed Act 259, Session Laws of 7 Hawaii 2006, which established the early learning educational 8 9 task force to develop a five-year plan for a comprehensive and sustainable early learning system. The plan, completed prior to 10 the regular session of 2008, included detailed costs for the 11 establishment and operation of an early learning system in 12 13 Hawaii that would include children from birth to age five. 14 also included, as requested by the legislature, an 15 implementation and financing schedule that begins with services 16 to four-year-old children and proceeds to younger age groups; mechanisms to ensure cross-sector and interdepartmental 17 collaboration; measures to ensure the continuing professional 18 19 development of teachers and administrators; and provisions for the promotion of the importance of early learning to families, 20 policymakers, and the general public. 21

H.B. NO. B20 H.D. 2 S.D. 1 C.D. 1

1	In 2	008, the legislature passed Act 14, Special Session
2	Laws of H	awaii 2008, which established the State's early
3	learning	system, known as keiki first steps. The legislature
4	recognize	d that a preschool setting might be a more appropriate
5	placement	than junior kindergarten. Act 14:
6	(1)	Established the early learning council, which was
7		attached to the department of education for
8		administrative purposes only, to develop and
9		administer the early learning system to benefit all
10		children throughout the State, from birth until the
11		time they enter kindergarten;
12	(2)	Established the keiki first steps grant program;
13	(3)	Established the pre-plus program within the department
14		of human services and designated the department of
15		human services and department of education to work
16		collaboratively to develop suitable pre-plus
17		classrooms on department of education campuses
18		statewide, including conversion charter school
19		campuses; and
20	(4)	Promoted the development of early learning facilities.

Ţ	111 2	009, the legislature passed Act 194, Session Laws of
2	Hawaii 20	09, which:
3	(1)	Required the department of education, beginning with
4		the 2010-2011 school year, to use successful
5		assessment tools and protocols for determining a
6		student's initial placement and for decision-making
7		about a student's movement between junior
8		kindergarten, kindergarten, and into grade one; and
9	(2)	Required the early learning council to develop a plan
10		to ensure the needs of junior kindergarteners are
11	•	addressed.
12	In 2	010, the legislature passed Act 183, Session Laws of
13	Hawaii 20	10, which:
14	(1)	Amended the public school kindergarten entry age
15		beginning with the 2013-2014 school year, so that
16		children must be at least five years old on the first
17		day of instruction; and
18	. (2)	Required the department of education and early
19		learning council to develop a plan to assess the
20		success of junior kindergarten programs at individual
21		schools that would also address providing educational

H.B. NO. 820 H.D. 2 S.D. 1 C.D. 1

1		opportunities for those who would have been eligible
2		to attend kindergarten prior to the age change.
3	In 2	012, the legislature passed Act 178, Session Laws of
4	Hawaii 20	12, which:
5	(1)	Established the executive office on early learning;
6	(2)	Charged the office with creating a comprehensive early
7		childhood development and learning system for Hawaii's
8		keiki, prenatal to age five;
9	(3)	Established the early learning advisory board to
10		replace the early learning council as an advisory body
11		to the office;
12	(4)	Repealed the existing junior kindergarten program for
13		four- and early five-year-olds at the end of the 2013-
14		2014 school year;
15	(5)	Required that beginning with the 2014-2015 school
16		year, students must be at least five years old on July
17		31 of that school year to attend kindergarten; and
18	(6)	Tasked the office with developing a plan to implement
19		an early learning program and report back to the
20		legislature prior to the regular session of 2013.

H.B. NO. H.D. 2

- In 2013, the legislature passed S.B. No. 1084, S.D. 1, H.D.
- 2 1, C.D. 1, which proposed an amendment to the Hawaii State
- 3 Constitution to permit the appropriation of public funds for
- 4 private early childhood education programs and which passed with
- 5 more than a two-thirds majority in each house. The purpose of
- 6 the constitutional amendment was to include private early
- 7 childhood education providers in a mixed-delivery system of
- 8 public and private providers to provide access to early
- 9 childhood education opportunities for more four-year-old
- 10 children. Ratification of the amendment failed on November 4,
- 11 2014.
- 12 In 2014, the legislature passed Act 122, Session Laws of
- 13 Hawaii 2014, which included \$3,000,000 in the state budget for
- 14 prekindergarten programs in fiscal year 2015. These funds
- 15 provided for public preschools on department of education
- 16 elementary school campuses in the 2014-2015 school year through
- 17 the executive office on early learning prekindergarten program.
- 18 The purpose of this Act, therefore, is to continue the
- 19 legislature's work and fulfill the State's intent to provide a
- 20 much-needed early childhood education program for Hawaii's
- 21 children prior to the State's constitutional responsibility for

- 1 education from kindergarten through grade twelve, by
- 2 establishing the executive office on early learning public
- 3 prekindergarten program, which shall be provided through
- 4 department of education public schools and public charter
- 5 schools, and shall implement the use of high-quality standards
- 6 that are strongly linked to children's educational outcomes.
- 7 SECTION 2: Chapter 302L, Hawaii Revised Statutes, is
- 8 amended by adding a new section to be appropriately designated
- 9 and to read as follows:
- 10 "§302L- Executive office on early learning public
- 11 prekindergarten program; public preschools. (a) There is
- 12 established within the early learning system an early childhood
- 13 education program to be known as the executive office on early
- 14 learning public prekindergarten program and to be administered
- 15 by the office pursuant to rules adopted by the office. The
- 16 program shall:
- 17 (1) Be provided through the executive office on early
- 18 learning, which may partner with the department of
- 19 education;

1	(2)	Prepare children for school and active participation
2		in society through the use of either of the State's
3		two official languages; and
4	(3)	Provide access to high-quality early childhood
5		education that addresses children's physical,
6		cognitive, linguistic, social, and emotional
7		development.
8	(b)	The program shall serve children in the year prior to
9	the year	of kindergarten eligibility, with priority extended to
10	underserv	ed or at-risk children, as defined in section 302L-1.
11	The depar	tment of education may grant geographic exceptions for
12	children	to attend pre-kindergarten outside their assigned
13	service a	rea, as the department of education deems appropriate;
14	provided	that the department of education shall grant a request
15	for geogr	aphic exception to attend a pre-kindergarten in another
16	service a	rea if the request is based on the employment location
17	of the pa	rent or guardian of the student.
18	<u>(c)</u>	Enrollment in the program shall be voluntary. A child
19	who is en	rolled in, or is eligible to attend, a public
20	elementar	y school, or who is required to attend school pursuant

H.B. NO. 820 H.D. 2 S.D. 1 C.D. 1

1	to section	n 302A-1132, shall not be eligible for enrollment in
2	the progra	am.
3	(d)	The program shall incorporate high-quality standards
4	pursuant	to rules adopted by the office. High-quality standards
5	shall be	research-based, developmentally-appropriate practices
6	associate	d with better educational outcomes for children, such
7	as:	,
8	(1)	Positive teacher-child interactions;
9	(2)	Use of individual child assessments that are used for
10		ongoing instructional planning, based upon all areas
11		of childhood development and learning, including
12		cognitive, linguistic, social, and emotional
13		approaches to learning and health and physical
14		<pre>development;</pre>
15	(3)	Family engagement; and
16	(4)	Alignment with the Hawaii early learning and
17		development standards, which align with department of
18	,	education standards, state content and performance
19		standards, and general learner outcomes for grades
20		kindergarten to twelve, to facilitate a seamless and
21		high-quality educational experience for children.

- 1 The office shall monitor implementation of the high-quality
- 2 educational experience for children.
- 3 (e) The office shall provide support to incorporate these
- 4 high-quality standards, including support related to teacher-
- 5 child interactions, individual child assessments, and family
- 6 engagement.
- 7 (f) The office shall coordinate with other agencies and
- 8 programs to facilitate comprehensive services for early
- 9 childhood education.
- 10 (g) The office shall collect data to:
- 11 (1) Evaluate the services provided;
- 12 (2) Inform policy; and
- 13 (3) Make any improvements to the program.
- 14 (h) The department of education and any public charter
- 15 school existing pursuant to chapter 302D, may use available
- 16 classrooms for public preschool programs statewide. The office
- 17 shall give priority to public charter schools that serve high
- 18 populations of underserved or at-risk children. Preschool
- 19 classrooms established pursuant to this section shall be in
- 20 addition to any classrooms used for the pre-plus program
- 21 established pursuant to section 302L-1.7.



H.B. NO. 820 H.D. 2 S.D. 1 C.D. 1

1	(1) The office shall adopt rules pursuant to chapter 91
2	necessary to carry out the purposes of this section, including
3	compliance with all applicable state and federal laws."
4	SECTION 3. Section 302L-1, Hawaii Revised Statutes, is
5	amended by adding three new definitions to be appropriately
6	inserted and to read as follows:
7	"Early childhood education" means a developmentally
8	appropriate early childhood development and education program
9	for children from birth until the time they enter kindergarten.
10	"Family engagement" means practices that engage families in
11	recognition of the need for families to actively support their
12	child's learning and development, including classrooms that make
13	families feel welcome, communication with families on an ongoing
14	basis, the promotion of responsible parenting, and involvement
15	in decisions that affect families and their children.
16	"Underserved children" means children who have no access
17	to, or are not qualified to attend, other early childhood
18	education programs and whose family income is no more than two
19	hundred fifty per cent of the federal poverty level."
20	SECTION 4. The executive office on early learning shall
21	submit a report to the legislature no later than twenty days

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H.B. NO. 820 H.D. 2 S.D. 1

2	and 2018,	on the executive office on early learning public
3	prekinder	garten program, including information on the following:
4	(1)	The number of classrooms established and their
5		locations;
6	(2)	The number of children enrolled at each school and
7		aggregate data explaining how the program is
8		prioritizing underserved or at-risk children;
9	(3)	The number of applicants who were placed on a waitlist
10		for the program and at which schools;
11	(4)	A description of the basic elements of each classroom;
12	(5)	A description of the high-quality standards

prior to the convening of the regular sessions of 2016, 2017,

- (6) The degree to which the program's standards, as incorporated in each classroom, are meeting the research-based National Institute for Early Education Research Quality Standards Benchmarks;
 - (7) The cost of each classroom; and

incorporated in each classroom;

19 (8) Plans and costs for program expansion in fiscal years
20 2017, 2018, and 2019.

- 1 SECTION 5. New statutory material is underscored.
- SECTION 6. This Act shall take effect on July 1, 2015. 2

APPROVED this 12 day of JUN , 2015

Arrish y by GOVERNOR OF THE STATE OF HAWAII